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ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 2500.097US2 Α WALKER 04/23/98 09/065,330 **EXAMINER** HM12/0709 020995 SAOUD, C KNOBBE MARTENS OLSON & BEAR LLP PAPER NUMBER ART UNIT NEWPORT CENTER DRIVE SIXTEENTH FLOOR 1647 NEWPORT BEACH CA 92660 DATE MAILED: 7-09-01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No. 09/065,330 Applicant(s)

WALKER et al.

Office Action Summary

Examiner

Christine Saoud

Art Unit **1647**



	Christine Saoud
CALL communication appears	on the cover sheet with the correspondence address
	1
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 of the provision of the provision of 37 of the provision of	T TO EXPIRE3 MONTH(S) FROM CFR 1.136 (a). In no event, however, may a reply be timely filed
 after SIX (6) MONTHS from the making doce If the period for reply specified above is less than thirty (30) day be considered timely. If NO period for reply is specified above, the maximum statutory 	by statute, cause the application to become ABANDONED (35 U.S.C. § 133). The mailing date of this date of this period will apply and will expire SIX (6) MONTHS from the mailing date of this by statute, cause the application to become ABANDONED (35 U.S.C. § 133). The mailing date of this communication, even if timely filed, may reduce any
Cratus	
1) Responsive to communication(s) filed on Jun 5, 2	2001
This a	action is non-final.
2a) A This action is FINAL . 2by Lagrangian This action is FINAL . 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.	
Disposition of Claims	is/are pending in the application.
4) X Claim(s) 1-6 and 9-11	is/are pending in the application.
and Of the chouge claim(s)	15/die Withdra 15/
Ti Claim (a)	
8) Claims	are subject to restriction and/or election requirement.
Application Papers	r.
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is	/are objected to by the Examiner.
10) The drawing(s) filed on	is: a) □ approved b) □ disapproved.
11) The proposed drawing correction filed on	vaminer.
12) The oath or declaration is objected to by the Ex	
Priority under 35 U.S.C. § 119 13) Acknowledgement is made of a claim for foreign	gn priority under 35 U.S.C. § 119(a)-(d).
None of:	
1. Certified copies of the priority documents have been received.	
Certified copies of the priority documents have been received in Application No Certified copies of the priority documents have been received in this National Stage	
2. Certified copies of the priority documents have been received in this National Stage 3. Copies of the certified copies of the priority documents have been received in this National Stage 3. application from the International Bureau (PCT Rule 17.2(a)). application from the International Bureau (PCT Rule 17.2(a)).	
The standard detailed Office action for a list of the certified depicts with	
*See the attached detailed of the detailed of the detailed of the second	
Attachment(s)	18) Interview Summary (PTO-413) Paper No(s).
15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)
16) Notice of Draftsperson's Patent Drawing Neview (17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:
17) [Information Disclusive Statements, 17.12	

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DETAILED ACTION

Continued Prosecution Application

1. The request filed on 05 June 2001 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 09/065,330 is acceptable and a CPA has been established. An action on the CPA follows.

Response to Amendment

Claims 14-16 have been canceled as requested in the amendment of paper #17, filed 05
 March 2001. Claims 1-6 and 9-11 are pending in the instant application.

Claim Rejections - 35 USC § 103

3. Claims 1-6 and 9-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Cooke et al. (U.S. Pat. No. 4,725,549) and A. M. Walker (TEM, 5(5): 195-200) in view of Maciejewski et al. (J. Biol. Chem. 270(17): 27661-27665, 1995, for the reasons of record in paper #13 and 16.

Applicant did not submit any arguments with the request for CPA, therefore, the rejection is maintained for the reasons of record.

Conclusion

4. No claim is allowed.

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5. All claims are drawn to the same invention claimed in the parent application prior to the filing of this Continued Prosecution Application under 37 CFR 1.53(d) and could have been finally rejected on the grounds and art of record in the next Office action. Accordingly, **THIS**ACTION IS MADE FINAL even though it is a first action after the filing under 37

CFR 1.53(d). Applicant is reminded of the extension of time policy as set forth in 37

CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christine Saoud, Ph.D., whose telephone number is (703) 305-7519. The examiner can normally be reached on Monday to Friday from 7AM to 3PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz, can be reached on (703) 308-4623.

Certain papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1 (CM1). The faxing of such papers must conform with the notices published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December published in the Official Gazette, 1156 OG 61 (November 16, 1993) are 37 C.F.R. § 1.6(d)). NOTE: If Applicant *does* submit a paper by fax, the original

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signed copy should be retained by Applicant or Applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED so as to avoid the processing of duplicate papers.

Official papers filed by fax should be directed to (703) 308-4556. If this number is out of service, please call the Group receptionist for an alternate number. Faxed draft or informal communications with the examiner should be directed to (703) 308-0294. Official papers should NOT be faxed to 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

July 3, 2001

CHRISTINE J. SAOUD
PRIMARY EXAMINER

Christin J. Saona